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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	MAT-8526US
First Inventor	Mutsuko NICHOGI, et al.
Title	APPARATUS AND METHOD FOR PROCESSING AN IMAGE

reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Insert Customer Number 23122   OR   Correspondence address below			Exp	oress Mail Label No.	EV 418 253 403	US		
See Transmittal Form (e.g., PTO/SB/17)   Submit an original and a displicate for the processing	See MPFP			ADDRESS TO: Commissioner for Patents				
Computer Program (Appleantix) Applicant claims small entity status. See 37 CFR 1.27.  Specification Cross References to Related Applications - Cross References to Related Applications - Cross References to Related Applications - Statement Regarding Fed sponsored R & D R a computer ground of the Invention - Brief Description of the Drawings (If filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	OCC WII EI	chapter doo concerning utility patent application contents.		F.O. BOX 1450				
See 37 CFR 1.27.    Maplicable, all necessary   (if applicable, all necessary)   (if applicable, all necessary)	1. 🛛	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing			r CD-R in duplic rogram <i>(Apper</i>	cate, large table or adix)		
Descriptive tile of the Invention   Description of the Invention   Description of the Drawings (if flied)   Description of the Disclosure   Description of the Drawings (if flied)   Description of th		Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission				
or a computer program isiting appendix Background of the livenition Brief Summary of the Invention Summary of Core of IDS Brief Summary Amendment  14. Seturn Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certificate Of Express Mail  16. Summary of the Invention Summary of Invention Summary of Inventions Summary of Invention Summary of Inventions Summary of In		(preferred arrangement set forth below - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table.	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper					
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C.113) [Total Sheets 18] 5. Oath or Declaration - Brief Summary of the Invention of the Drawing (if filed) - Abstract of the Disclosure - Altorney - Abstract of the Disclosure - Copy from a prior application (37 CFR 1.63 (d)) - Copy from a prior application (37 CFR 1.63 (d)) - (a) DELETION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - named in the prior application, see 37 CFR - 1.63 (d)(2) and 1.33(b).  - C. Unexecuted Declaration - C. Declaration - Community of Priority Document(s) - (a) Declaration Data Sheet. See 37 CFR 1.76 - (b) (2)(8)(i). Applicant must attach form PTO/SB/35 - or its equivalent (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration Data Sheet. See 37 CFR 1.76 - (c) Declaration See 37 CFR 1.76 - (c) Declara		or a computer program listing appendix						
Detailed Description Description Detailed Description Detailed Description Detailed Description De		- Brief Summary of the Invention						
4. □ Drawing(s) (35 U.S.C.113) [Total Sheets 18]  5. Oath or Declaration [Total Pages 4]  a. □ Newly executed (original or copy)  b. □ Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  i. □ DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  c. □ Unexecuted Declaration  6. □ Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76.  □ Continuation □ Divisional □ Continuation-In-part (CIP) of prior application No: □ For application information Examiner   Group / Art Unit: □ Grou		- Detailed Description - Claim(s)		10. 37 C.F.R.§	3.73(b) Statem	ent  Power of		
5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  c. Unexecuted Declaration 6. Application Data Sheet. See 37 CFR 1.76 In a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: Continuation Divisional Continuation Divisional Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Insert Customer Number 23122   OR   Correspondence address below		mula = (a) (25 (10 0 440)		11. English Tra	inslation Docun	nent (if applicable)		
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  c. Unexecuted Declaration 6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: Continuation Divisional Continuation—in-part (CIP) Prior application information For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.    Address   Suite State   PA   Zip Code   19482-0980				12. Information Statement (I	Disclosure IDS)/PTO-1449	☐ Copies of IDS Citations		
b.	а. 🔲	Newly executed (original or copy)		13. Preliminary	Amendment			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  C. More under Declaration  Continuation  Continuation  Continuation  Continuation  Examiner  Group / Art Unit:  Group / Art Unit:  Group / Art Unit:  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadverently omitted from the submitted application parts.  COR More under Social declaration in the first sentence of the special under 37 C.F.R. 1.76:  Continuation  Continuation  Examiner  Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  More under Social declaration in the first sentence of the section of prior application and is hereby incorporated by reference. The incorporation declaration in the first sentence of the section of prior application and is hereby incorporated by reference. The incorporation declaration in the first sentence of the sec	b. 🗌	Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		14. Return Rec	eipt Postcard (	MPEP 503) nized)		
1.63(d)(2) and 1.33(b).  c. ☑ Unexecuted Declaration  6. ☐ Application Data Sheet. See 37 CFR 1.76  17. ☑ Other: Certificate of Express Mail  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 C.F.R. 1.76: ☐ Continuation ☐ Divisional ☐ Continuation—in-part (CIP) of prior application No: ☐ / Fror application information	1,	Signed statement attached deleting inventor(s)		<ul> <li>15.  Certified Copy of Priority Document(s) (if foreign priority is claimed)</li> <li>16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35</li> </ul>				
Application Data Sheet. See 37 CFR 1.76   17.	c. 🛚	1.63(d)(2) and 1.33(b).						
Continuation	6. 🗌 App	olication Data Sheet. See 37 CFR 1.76		l <del>_</del>				
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    Insert Customer Number 23122   OR   Correspondence address below	Continuation Divisional Continuation-in-part (CIP) of prior application No: /  Prior application information Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application for application in the prior application of the prior application for application No: /							
19. CORRESPONDENCE ADDRESS								
LAWRENCE E. ASHERY           Address         SUITE 301, ONE WESTLAKES, BERWYN           P.O. BOX 980         State PA Zip Code 19482-0980           Country         USA         Telephone 610-407-0700         Fax 610-407-0701           Name (Print/Type)         Lawrence E. Ashery         Registration No. (Attorney/Agent)         34,515           Signature         Signature         Signature         Signature	19. CORRESPONDENCE ADDRESS							
LAWRENCE E. ASHERY           Address         SUITE 301, ONE WESTLAKES, BERWYN           P.O. BOX 980         City VALLEY FORGE         State PA         Zip Code 19482-0980           Country         USA         Telephone 610-407-0700         Fax 610-407-0701           Name (Print/Type)         Lawrence E. Ashery         Registration No. (Attorney/Agent)         34,515           Signature         Column No. (Attorney/Agent)         Column No. (Attorney/Agent)         Column No. (Attorney/Agent)				OR 🛛	Correspond	ence address below		
P.O. BOX 980	Name	LAWRENCE E. ASHERY						
P.O. BOX 980	SHITE 201 ONE WEST AKED DEPUGA							
Country         USA         Telephone         610-407-0700         Fax         610-407-0701           Name (Print/Type)         Lawrence E. Ashery         Registration No. (Attorney/Agent)         34,515	Address		-					
Country         USA         Telephone         610-407-0700         Fax         610-407-0701           Name (Print/Type)         Lawrence E. Ashery         Registration No. (Attorney/Agent)         34,515           Signature         Registration No. (Attorney/Agent)         34,515	City	VALLEY FORGE State	P	Δ	Zin Code	10402 0000		
Name (Print/Type)  Lawrence E. Ashery  Registration No. (Attorney/Agent)  34,515  Signature	Country	1104	_		<del></del>			
Signature Data March 25 2004	Name (Prin		<del></del>					
Walco 7/ ( W 10- Walco 25, 2004	Signature	Junem 9		10-	Date	March 25, 2004		

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Complete if Known								
			Appl	Application Number To		o Be Assigned					
			Filing	Filing Date M			larch 25, 2004				
			First	First Named Inventor Mi			lutsuko NICHOGI, et al.				
				<del></del>	Exar	Examiner Name To Be Assigned					
Applicant c	laims small	entity status	s. See 37 CF	R 1.27	Art I				o Be Assigned		
TOTAL AMOU	NT OF PAYN	MENT (\$)	856.00				cket No	$\dashv$			
METHOD OF PAYMENT (check all that apply)			1	Attorney Docket No. MAT-8526US							
☑ Check ☐ Cred					3 45	FEE CALCULATION (continued) 3. ADDITIONAL FEES					
1	Ord	fer 💮	None		<u>Large</u>	Entity	Small	Entity			
Deposit Account	(use as bac	kup only):			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee I	Description	Fee Paid
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above-identifie	d deposit accoι	int.	•		1251	110	2251	55	Extension for reply	within first month	
FEE CALCULATION			1252	420	2252	210	Extension for reply	within second month			
1. BASIC FILING FEE			1253	950	2253	475	Extension for reply	within third month			
Large Entity Sr Fee Fee Fe	mall Entity	Fan Danadada			1254	1,480	2254	740	Extension for reply	within fourth month	
	ee Fee F ode (\$)	Fee Description	Fee F	Paid	1255	2,010	2255	1,005	Extension for reply	within fifth month	
		Jtility filing fee	770		1401	330	2401	165	Notice of Appeal		
		Design filing fee Plant filing fee	<u> </u>		1402	330	2402	165	Filing a brief in sup	port of an appeal	
	-	Reissue filing fee	,		1403	290	2403	145	Request for oral he	earing	
1005 160 2005 80 Provisional filling fee			1451	1,510	1451	1,510	Petition to institute	a public use proceedin	9		
	SUBTOTAL	(1)	(\$) 77		1452	110	2452	55	Petition to revive -	unavoidable	
2. EXTRA CLAIM I		• •			1453	1,330	2453	665	Petition to revive – unintentional		
z. EXTRA CEARIN				ee	1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims 19			elow P	aid	1502	480	2502	240	Design issue fee		
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Claims 4 Multiple			86 = 8	<u> </u>	1460	130	1460	130	Petitions to the Cor	mmissioner	
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_	Small Entity				1806	180	1806	180	Submission of Infor	mation Disclosure Stm	
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1205 18 2	1205 0	original patent ** Reissue clai		n and	1801	770	2801	385	Request for Continue	ed Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	1802 900 1802 900 Request for expedited examination of a design application							
SUBTOTAL (2) (\$) 856.				Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$0.							
SUBMITTED BY											
Name (Print/Type)						0			Com	plete (if applicable)	
Signature	<del>-</del>	E. Ashery	Registration N	Attorne	Agent	34	1,515		Telephone	610-407-0700	
-		ر دو حرص	//	MA	11	U			Date	March 25, 2004	

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CERTIFICATE OF MAI	L" (37 CFR 1.10)	Docket No.		
Applicant(s): Mutsuko NI		MAT-8526US		
Serial No.	Filing Date	Examiner	Group Art Unit	
TO BE ASSIGNED	March 25, 2004	TO BE ASSIGNED	TO BE ASSIGNED	
Invention: APPARATUS	AND METHOD FOR PROCE	SSING AN IMAGE		
I hereby certify that the fo	llowing correspondence:			
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on March 25, 2004.			,	
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